UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000513

7590

06/28/2005

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 EXAMINER
VERSTEEG, STEVEN H

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 06/28/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,330	08/27/2003	Nobuyuki Takahashi	2003_1055A	5350

TITLE OF INVENTION: SPUTTERING DEVICE

APPLN, TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$700	\$300	\$1000	09/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate All further con	respondence including the location or directed otherwise	Patent advance orders a	and notification	of maintenance fees v	ired). Blocks 1 through 5 sh will be mailed to the current ; and/or (b) indicating a separ	correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of	mailing can only be used fo	r domestic mailings of the	
				papers. Each addition:	his certificate cannot be used for al paper, such as an assignment	or any other accompanying nt or formal drawing, must	
000513 75	590 06/28/2005			have its own certificat	e of mailing or transmission.	J.	
WENDEROTH, I	LIND & PONACK, I	L.L.P.			rtificate of Mailing or Transi		
2033 K STREET N SUITE 800				States Postal Service addressed to the Mai	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the di	t class mail in an envelope	
WASHINGTON, I	JC 20006-1021					(Depositor's name)	
•						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,330	08/27/2003		buyuki Takahas		2003_1055A	5350	
TITLE OF INVENTION: SI						-	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	09/28/2005	
·		ART UNIT		ASS-SUBCLASS	י י	33.23.2	
EXAM			CI		j		
	, STEVEN H	1753		204-298110		· • · · · · · · · · · · · · · · · · · ·	
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence or (2)) the names of u agents OR, alter) the name of a s gistered attorney	single firm (having as or agent) and the nan attorneys or agents. If	a member a 2		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN.	137 CFR 3.11. Completion	clow, no assignee data v of this form is NOT a su (B) RES	will appear on t bstitute for filing SIDENCE: (CIT	ne patent. If an assign g an assignment. Y and STATE OR CO	•		
	assignee category or catego			Individual UC	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		ment of Fee(s):		ld		
Issue Fee				nount of the fee(s) is en			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies		D 7	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
- Advance order - # or	- Copies	Depo	osit Account Nu	mber	(enclose an extra co	opy of this form).	
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27. 🔲 ь			ALL ENTITY status. See 37 Cl		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issi ublication Fee (if required) vords of the United States Pate	ue Fee and Publication F will not be accepted from ent and Trademark Offic	ee (if any) or to n anyone other thee.	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
Alexandria, Virginia 22313-	1430.				the public which is to file (and minutes to complete, includin omments on the amount of tir d Trademark Office, U.S. Depa S. SEND TO: Commissioner displays a valid OMB control		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,330	08/27/2003	Nobuyuki Takahashi	2003_1055A	5350	
000513 7590 06/28/2005			EXAMINER		
	LIND & PONACK, L.L.P	VERSTEEG, STEVEN H			
2033 K STREET N SUITE 800	. W.		ART UNIT	PAPER NUMBER	
WASHINGTON, D	OC 20006-1021		1753		

DATE MAILED: 06/28/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 168 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 168 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.